

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) Group Art Unit: 1638
) ) Examiner: Medina Ahmed Ibrahim \
) Confirmation No.: 2480
) ) ) )

## THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

A copy of the search report for the corresponding European patent application is also attached hereto.

## OTHER PUBLICATIONS

KOJIMA, H. ET AL., "Nicotiana tabacum mRNA for glucosyl transferase, complete cds," Database accession no. AB000623, 2/1/1997;

GRAHAM, R.A. ET AL., "Arabidopsis thaliana UDP—glucose: indole-3-acetate beta-D-glucosyltransferase (iaglu) mRNA, complete cds," *Biochemistry and Biophysics*, 6/4/1997, lowa State Univ., Ames, Iowa; Database accession no. U81293;

KAMSTEEG, JOHN ET AL., "Identification, Properties, and Genetic Control of UDP-Glucose: Cyanidin-3- Rhamnosyl-(1→6)-Glucoside-5-0-Glucosyltransferase Isolated from Petals of the Red Campion (*Silene dioica*)," *Biochemical Genetics*, 1978, pgs. 1059-1071, Vol. 16, Nos. 11/12, Plenum Publishing Corp., USA;

SCHWINN, KATHY ET AL., "Expressiosn of an *Antirrhinum majus*, UDP-glucose:flavonoid-3-0-glucosyltransferase transgene alters flavonoid glycosylation and acylation in lisianthus (*Eustoma grandiflorum* Grise.), *Plant Science*, 1997, pgs. 53-61, Vol. 125, No. 1, Elsevier Science Ireland Ltd.; and

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Application No. 09/147,955
Attorney's Docket No. 001560-350
Page 2

MARTIN, CATHIE ET AL., "Control of anthocyanin biosynthesis in flowers of *Antirrhinum majus*," The Plant Journal, *July* 1991, pgs. 37-49, Vol. 1, No. 1, England.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date <u>July 6, 2004</u>

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Substitute for	-	44404	/DTA	9 4	4400	DTO

## FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known			
Application Number	09/147,955		
Filing Date	March 24, 1999		
First Named Inventor	Masako Mizutani et al.		
Examiner Name	Medina Ahmed Ibrahim		
Attorney Docket Number	001560-350		

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	U.S. PATENT DOCUMENTS			
ABRAMA Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Yes Yes	ation No

	NON-PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	KOJIMA, H. ET AL., "Nicotiana tabacum mRNA for glucosyl transferase, complete cds," Database accession no. AB000623, 2/1/1997.
	GRAHAM, R.A. ET AL., "Arabidopsis thaliana UDP–glucose: indole-3-acetate beta-D-glucosyltransferase (iaglu) mRNA, complete cds," <i>Biochemistry and Biophysics</i> , 6/4/1997, Iowa State Univ., Ames, Iowa, Database accession no. U81293.
	KAMSTEEG, JOHN ET AL., "Identification, Properties, and Genetic Control of UDP-Glucose: Cyanidin-3-Rhamnosyl-(1→6)-Glucoside-5-0-Glucosyltransferase Isolated from Petals of the Red Campion (Silene dioica)," Biochemical Genetics, 1978, pgs. 1059-1071, Vol. 16, Nos. 11/12, Plenum Publishing Corp., USA.
v	SCHWINN, KATHY ET AL., "Expressiosn of an Antirrhinum majus, UDP-glucose:flavonoid-3-0-glucosyltransferase transgene alters flavonoid glycosylation and acylation in lisianthus (Eustoma grandiflorum Grise.), Plant Science, 1997, pgs. 53-61, Vol. 125, No. 1, Elsevier Science Ireland Ltd.
	MARTIN, CATHIE ET AL., "Control of anthocyanin biosynthesis in flowers of <i>Antirrhinum majus,</i> " The Plant Journal, <i>July</i> 1991, pgs. 37-49, Vol. 1, No. 1, England.

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.